

Syntase 1200

- methoxy- [4065-45-6]
Syntase 1200
 See *Methanone, 1-(4-(dodecyloxy)-2-hydroxyphenyl)-phenyl-* [2985-59-3]
Syntaxins
 See also related: *Synapse*
Syntefix
 See *Guanidine, cyano-*, polymer with formaldehyde [26591-12-8]
Synten Blue P-BGF
 See *C.I. Disperse Blue 87* [12222-85-4]
Synten Blue P-BGL
 See *C.I. Disperse Blue 73* [12222-78-5]
Synten Blue P 3R
 See *Acetamide, N-[2-(2-chloro-4,6-dinitrophenyl)-azo]-5-[(2-cyanoethylamino)-4-methoxyphenyl]-* [37984-46-6]
Synten Blue P-RL
 See *C.I. Disperse Blue 363* [62996-32-1]
Synten Blue 2RL
 See *9,10-Anthracenedione, 1-amino-4-(phenylamino)-* [4395-65-7]
Syntene 100
 See *Hydrocarbon waxes*
Synten Golden Brown P 2R
 See *Propanenitrile, 3-[(2-(acetyloxy)ethyl)]-4-[(2,6-dichloro-4-nitrophenyl)azo]phenylamino-* [5261-31-4]
Synten Golden Brown P 2RL
 See *Propanenitrile, 3-[(2-(acetyloxy)ethyl)]-4-[(2,6-dichloro-4-nitrophenyl)azo]phenylamino-* [5261-31-4]
Synten Golden Yellow P 2G
 See *2(1H)-Quinolinone, 4-hydroxy-3-[(4-(phenylazo)phenyl)azo]-* [54077-16-6]
Synten Navy Blue P-BL
 See *C.I. Disperse Blue 79:2* [113956-13-1]
Synten Navy Blue P-GL
 See *C.I. Disperse Blue 79:3* [80341-87-3]
Synten Orange P-B
 See *Phenol, 4-[(4-(phenylazo)-1-naphthalenyl)azo]-* [6253-10-7]
Synten Orange P-GL
 See *C.I. Disperse Orange 154* [125934-87-4]
Synten Orange 2R
 See *Benzenamine, 4-[(4-nitrophenyl)azo]-* [730-40-5]
Synten Red 2G
 See *Ethanol, 2,2'-[(3-methyl-4-[(4-nitrophenyl)azo]phenyl)imino]bis-* [3179-89-3]
Synten Rubine 3B
 See *Ethanol, 2,2'-[(4-(2-chloro-4-nitrophenyl)-azo)-3-methylphenyl]imino]bis-* [3769-57-1]
Synten Rubine P 2B
 See *Acetamide, N-[5-[(2-cyanoethylamino)-2-[(2,4-dinitrophenyl)azo]phenyl]-* [37984-45-5]
Synten Rubine P 3B
 See *Ethanol, 2,2'-[(4-(2-chloro-4-nitrophenyl)-azo)-3-methylphenyl]imino]bis-* [3769-57-1]
Synten Rubine P 5B
 See *Benzonitrile, 2-[(4-bis(2-(acetyloxy)ethylamino)-2-methylphenyl)azo]-5-nitro-* [66882-16-4]
Synten Rubine P-GL
 See *Benzonitrile, 2-[(4-(2-cyanoethyl)ethylamino)phenyl]azo]-5-nitro-* [16889-10-4]
Synten Scarlet P-BL
 See *Acetamide, N-[2-(2-chloro-4-nitrophenyl)-azo]-5-[(2-cyanoethylamino)phenyl]-* [37984-44-4]
Synten Scarlet P 2GL
 See *Propanenitrile, 3-[(4-(2-chloro-4-nitrophenyl)-azo)phenyl]ethylamino-* [40880-51-1]
Synten Scarlet P 3GL
 See β -Alanine, *N*-[4-(2-chloro-4-nitrophenyl)azo]phenyl]-*N*-(2-cyanoethyl)-, methyl ester [6657-37-0]
Synten Yellow 2G
 See *Acetamide, N*-[4-(2-hydroxy-5-methylphenyl)azo]phenyl]- [2832-40-8]
Synten Yellow P 5G
 See *2(1H)-Quinolinone, 4-hydroxy-1-methyl-3-[(3-nitrophenyl)azo]-* [6439-53-8]
Synten Yellow P-GL
 See *2(1H)-Quinolinone, 3-[(2,4-dinitrophenyl)azo]-4-hydroxy-* [37984-43-3]
Synten Yellow P 5GL
 See *C.I. Disperse Yellow 240* [125934-88-5]
Synten Yellow P 2R
 See *Phenol, 4-[(2,4-dinitrophenylamino)-* [119-15-3]
Synergent CSW
 See *Poly(oxy-1,2-ethanediyl), α -(2-chloroethyl)- ω -(isodecyloxy)-* [1179077-47-5]
Synergent JF
 See *2-Propenoic acid, polymers, homopolymer* [9003-01-4]
Syntetrin nitrate
 See *2-Naphthacene-carboxamide, 4-(dimethylamino)-1,4a,5,5a,6,11,12a-octahydro-3,6,10,12,12a-pentahydroxy-6-methyl-1,11-dioxo-N-(1-pyrrolidinylmethyl)-, (4S,4aS,5aS,6S,12aS)-, mononitrate (salt)* [20685-78-3]
Syntex 40
 See *2-Propenoic acid, polymers, polymer with ethyl 2-propenoate and 2-propenenitrile* [29009-41-4]
Syntex 62
 See *Alkyd resins, soybean oil-based*
Syntex 800
 See *Rubber, cyclized*
Syntex 3638
 See *Alkyd resins*
Syntex P 02
 See *Polypropene fibers*
Syntex PS 104
 See *Polypropene fibers*
Syntex PS 108
 See *Polypropene fibers*
Synthacryl
 See also *Acrylic polymers*

- Synthad**
 See *Charcoal*
Synthalen K
 See *Carbomer 940* [76050-42-5]
Synthalen L
 See *Carbomer 941* [9062-04-8]
Synthalen M
 See *Carbomer 934* [9007-16-3]
Synthalin
 See *Guanidine, *N,N'*''-1,10-decanediylbis-, dihydrochloride* [301-15-5]
Synthalin A
 See *Guanidine, *N,N'*''-1,10-decanediylbis-, dihydrochloride* [301-15-5]
Synthalin B
 See *Guanidine, *N,N'*''-1,12-dodecanediylbis-, dihydrochloride* [61167-43-9]
Synthamin
 See *Amino acids*
Synthamin 17
 See *Amino acids*
Synthane (anesthetic)
 See *Propane, 1,1,2,2,3,3-hexafluoro-1-(trifluoromethoxy)-* [67490-36-2]
Synthanecine A
 See *1H-Pyrrole-2,3-dimethanol, 2,5-dihydro-1-methyl-* [103252-60-4]
Synthanecine B
 See *2,3-Pyrrolidinedimethanol, 1-methyl-* [53365-60-9]
Synthanecine C
 See *1H-Pyrrole-2,3-dimethanol, 2,5-dihydro-4-methoxy-1-methyl-* [53365-61-0]
Synthanecine D
 See *1H-Pyrrole-2-ethanol, 2,5-dihydro-3-(hydroxymethyl)-1-methyl-* [68384-24-7]
Synthanecine E
 See *1H-Pyrrole-3-methanol, 2,5-dihydro-1,2-dimethyl-* [68384-25-8]
Synthappret
 See also *Polyurethanes*
Synthappret LKF
 See *Poly(oxy(methyl-1,2-ethanediyl), α -hydro- ω -hydroxy ether with 2-hydroxy-2-(hydroxymethyl)-1,3-propanediol (3:1), polymer with 1,6-diisocyanatohexane* [57596-47-1]
Synthese
 For related subclasses, see *E.C. 4*.
 See also *Synthetase* [9031-56-5]
 —, **aristolochene**
 See *Cyclase, farnesyl pyrophosphate* [94185-89-4]
 —, **carbamoylphosphate**
 See also *Kinase (phosphorylating), carbamate* [9026-69-1]
 See *Synthetase, carbamoylphosphate (ammonia)* [9026-23-7]
 —, **carbamoylphosphate (glutamine)**
 See *Synthetase, carbamoylphosphate (glutamine-hydrolyzing)* [37233-48-0]
 —, **cysteine**
 See also *Synthese, cystathionine β -* [9023-99-8]
 —, **prostaglandin F_{2a}**
 See *Reductase, 15-hydroxy-11-oxoprostaglandin* [55976-95-9]
 —, **spermidine**
 See *Aminopropyltransferase, putrescine* [37277-82-0]
 —, **spermine**
 See *Aminopropyltransferase, spermidine* [74812-43-4]
 —, **stilbene**
 See also *Enzymes, stilbene-forming*
 —, **uroporphyrinogen I**
 See *Deaminase, porphobilinogen* [9074-91-3]
 —, **1,4- β -xylan**
 See *Xylosyltransferase, uridine diphosphoxlyose-1,4- β -xylan* [37277-73-9]
Synthawax
 See *Castor oil, hydrogenated*
Synthemul
 See also *Acrylic polymers*
Synthemul 51-502
 See *2-Propenoic acid, esters, isooctyl ester, polymer with ethenyl acetate* [9059-92-1]
Synthemul 90-588
 See *2-Propenoic acid, polymers, homopolymer* [9003-01-4]
Synthemul 96-023
 See *Benzene, ethenyl-, polymers, polymer with 1,3-butadiene* [9003-55-8]
Synthese E 790
 See *Ethene, polymers, homopolymer* [9002-88-4]
Synthesis
 This heading is used only for studies pertaining to the heading itself irrespective of the substance or substance class. Preferred indexing is at the substance or substance class with the heading mentioned in the index modification
 See also narrower:
Bond formation
Organic synthesis
Stereoselective synthesis
 See also related:
Combinatorial chemistry
Formation enthalpy
Synthesis gas
 See also related: *Synthesis gas manufacturing*
Synthesis gas manufacturing
 See also related: *Synthesis gas*
Synthetase [9031-56-5]
 A complete listing of this class is given at the *Enzyme* Commission number *E.C. 6*
 See also
Carboxylase [9031-55-4]
Synthase [9031-57-6]
 —, ***N*-acylneuraminate 9-phosphate**
 See *Synthase, *N*-acylneuraminate 9-phosphate* [9031-58-7]
 —, **aminolevulinate**
 See *Synthase, aminolevulinate* [9037-14-3]
 —, **anthranilate**
 See *Synthase, anthranilate* [9031-59-8]

- , **bornyl pyrophosphate**
 See *Cyclase, geranyl diphosphate* [72668-91-8]
 —, **carbamoylphosphate**
 See *Synthetase, carbamoylphosphate (ammonia)* [9026-23-7]
 —, **diguanosine tetraphosphate**
 See *Guanyltransferase, guanosine triphosphate* [54576-89-5]
 —, **dihydrofolate**
 See also *Enzymes, gene folC*
 —, **folypolyglutamate**
 See also *Enzymes, gene folC*
 —, **geranylgerynyl pyrophosphate**
 See also *Dimethylallyltransferase* [9032-79-5]
 —, **7-keto-8-aminopelargonate**
 See *Synthase, 7-oxo-8-aminononoate* [9075-61-0]
 —, **phosphopyruvate**
 See *Kinase (phosphorylating), pyruvate-water di-* [9013-09-6]
 —, **retinol palmitate**
 See *Synthase, retinol ester* [74665-81-9]
 —, **streptomycin adenylate**
 See *Adenyltransferase, streptomycin 3''-* [52660-23-8]
 —, **uroporphyrinogen III co-**
 See *Isomerase, uroporphyrinogen* [37340-55-9]
Synthetic antigens
 See *Vaccines, synthetic*
Synthetic fibers
 See also narrower:
Carbon fibers
Metallic fibers
Pitch fibers
Synthetic polymeric fibers
 See also related: *Spinning apparatus*
Synthetic fibers, polymeric
 See *Synthetic polymeric fibers*
Synthetic fuels
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Fuels, synthetic*
Synthetic fur
 See *Fur substitutes*
Synthetic gemstones
 See also related:
Gemstones
Jewelry
Synthetic gene
 See also related: *Genetic engineering*
Synthetic genes
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Synthetic gene*
Synthetic immunogens
 See *Vaccines, synthetic*
Synthetic leather
 See *Leather substitutes*
Synthetic lubricating oils
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Lubricating oils, synthetic*
Synthetic nitrogen fixation
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Nitrogen fixation, synthetic*
Synthetic polymeric fibers
 See also narrower:
Acetate fibers
Acrylic fibers
Hair substitutes
Polyamide fibers
Polyester fibers
Polyimide fibers
Polyolefin fibers
Polypropene fibers
Polyurethane fibers
Rayon
Vinyl fibers
Vinyon fibers
Synthetic reactions
 See *Synthesis*
Synthetic resins
 See
Plastics
Polymers
Synthetic rubber
 See also narrower:
ABS rubber
Acrylic rubber
Butadiene rubber
Butyl rubber
Chlorinated polyethylene rubber
Chlorosulfonated polyethylene rubber
EPDM rubber
Epichlorohydrin rubber
Ethylene-vinyl acetate rubber
Fluoro rubber
Isoprene rubber
Isoprene-styrene rubber
Neoprene rubber
Nitrile rubber
Polyester rubber
Polyolefin rubber
Polysulfide rubber
Silicone rubber
Styrene-butadiene rubber
Thermoplastic rubber
 See also related: *Vulcanization*
factice — see *Factice* [12653-61-1]
Synthetic sponges
 See *Sponges (artificial)*
Synthetic vaccines
 Valid heading during volumes 126-130 (1997-June 1999) only
 See *Vaccines, synthetic*
Synthewax
 See *Octadecanamide, *N,N'*-1,2-ethanediylbis-* [110-30-5]
Synthionic 80-20
 See *Oxirane, methyl-, polymers, polymer with oxirane* [9003-11-6]